

Date: Sun, 5 Dec 93 02:05:16 PST
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #1425
To: Info-Hams

Info-Hams Digest Sun, 5 Dec 93 Volume 93 : Issue 1425

Today's Topics:

 * SpaceNews 06-Dec-93 *
 ARLB115 222 MHz band changes
 Daily Summary of Solar Geophysical Activity for 30 November
 Logging program for casual contacts
 Looking for ARRL info ftp site
 Reporting Constant QRM: who?
 US License Examination Opportunities Scheduled 11/29/93 to 2/28/94
 VHF in Virgin Islands
 W5YI's coverage of "temporary callsigns"

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 93 18:56:41 GMT
From: news-mail-gateway@ucsd.edu
Subject: * SpaceNews 06-Dec-93 *
To: info-hams@ucsd.edu

SB NEWS @ AMSAT \$SPC1206
* SpaceNews 06-Dec-93 *

BID: \$SPC1206

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SpaceNews
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MONDAY DECEMBER 6, 1993

SpaceNews originates at KD2BD in Wall Township, New Jersey, USA. It is published every week and is made available for unlimited distribution.

★ HUBBLE REPAIR NEWS ★

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STS-61 lifted off at the opening of its launch window at 4:27 AM EST (9:27 UTC) on 02-Dec-93. Ascent to orbit was nominal in every respect. Flight controllers on duty in the Space Telescope Operations Control Center let out a little cheer at the moment of liftoff and a great big one when the solid rocket boosters seperated two minutes later. Because of the lighter than normal payload, the single engine press to ATO (abort to orbit) call occurred before the negative return call, thus the Transatlantic Abort Option (TAL) was not needed to cover single engine failure contingencies. Because of the unusually high altitude of this mission, Endeavour will have only enough fuel for one rendezvous attempt, in order to keep enough fuel in reserve to execute the de-orbit burn at the end of the mission.

One of the service mission activities planned for the 4th EVA will be the installation of a 80386 co-processor on the DF-244 computer. The DF-224, built by Rockwell Autonetics, is a general purpose digital computer which is the main computer onboard HST, and is responsible for executing stored command loads, formatting data for telemetry to the Space Telescope Operations Control Center, and keeping the solar arrays pointing at the sun and the high gain antennas pointing at the Tracking and Data Relay satellites. The DF-224 is a 24 bit computer with three central processing units, one prime and two backups, six memory units of 48K words each, and three I/O units, two as backup. Since HST was launched, two of the six memory modules have failed, leaving four memory units to support HST operations. The HST requires a minimum of three working memory units, but is currently making use of all four memory units. Failure of another memory would impact HST operations and would require more frequent command load uplinks than are desirable. The Solar Array Gain Augmentation software (SAGA), which was developed shortly after HST was launched in order to counteract the vibration of the HST solar arrays, also occupies part of the DF-224 memory and could not be run if another memory module were to fail.

Immediately following the co-processor installation, a pre-planned aliveness and functional test will be performed by ground command in order to verify that the co-processor's shared memory is working and properly communicating with the DF-224. If the test indicates that

neither side of the co-processor works with the current DF-224, and there is no cable problem, the astronauts will install a spare DF-224 which they are carrying onboard in case it is needed. This would require a sixth contingency EVA in addition to the five that are baselined for STS-61.

The Goddard High Resolution Spectrograph, one of the four axial science instruments, suffered an intermittent failure of its A-side power supply in 1991. There is a redundant B-side power supply available, but unlike other parts of the HST, the redundant B-side of each of the science instruments is not just a spare to be used in case of failure in the A-side, but is used regularly in its own right because its digicon detector has different spectral characteristics from the A-side detector. The choice of which side of the GHRS to use is determined by which of the two detectors is best suited to the desired astronomical observation. In the case of the GHRS, data from both sides of the instrument flows through a science data interface circuit which receives its power from the A-side power supply and is then routed to the A-side of the Science Data Formatter (SDF) for transmission to the ground. The intermittent failure of the A-side power supply leaves the A-side detector out of commission, and threatens the ability of the B-side detector to send its science data to the ground via the A-side of the SDF. There is a second interface circuit powered from the functional B-side power supply, which feeds data to the B-side of the SDF, but this data path cannot be used unless the science instrument command and data handling system (SIC&DH) is reconfigured to the redundant B-side, a drastic action that HST flight controllers are reluctant to take just to salvage one science instrument.

[Info via Dan Schultz, N8FGV, Space Telescope Operations Control Center, Goddard Space Flight Center, Greenbelt, MD (schultz@cddis.gsfc.nasa.gov)]

★ STS-61 KEPS ★

=====

STS-61

1	22917U	93075A	93337.30642863	0.00000095	00000-0	00000+0	0	55
2	22917	28.4704	54.2074	0043739	56.8805	303.5973	15.08705500	155

Satellite: STS-61

Catalog number: 22917

Epoch time: 93337.30642863 (03 DEC 93 07:21:15.43 UTC)

Element set: GSFC-005

Inclination: 28.4704 deg

RA of node: 54.2074 deg Space Shuttle Flight STS-61

Eccentricity: 0.0043739 Keplerian Elements

Arg of perigee: 56.8805 deg

Mean anomaly: 303.5973 deg

Mean motion: 15.08705500 rev/day Semi-major Axis: 6918.2866 Km

Decay rate: 0.95E-06 rev/day^2 Apogee Alt: 570.16 Km
Epoch rev: 15 Perigee Alt: 509.64 Km

NOTE - This element set is based on NORAD element set # 005.
The spacecraft has been propagated to the next ascending
node, and the orbit number has been adjusted to bring it
into agreement with the NASA numbering convention.

[Info via Ron Parise, WA4SIR, at the Goddard Space Flight Center]

* THANKS! *

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Thanks to all those who sent messages of appreciation regarding SpaceNews,
especially:

Richard Keen

Kip Kippley

Bob Kirby

* FEEDBACK/INPUT WELCOMED *

=====

Mail to SpaceNews should be directed to the editor (John, KD2BD) via any
of the following paths:

FAX : 1-908-747-7107

PACKET : KD2BD @ N2KZH.NJ.USA.NA

INTERNET : kd2bd@ka2qhd.ocpt.ccur.com -or- kd2bd@amsat.org

MAIL : John A. Magliacane, KD2BD
Department of Engineering and Technology
Advanced Technology Center
Brookdale Community College
Lincroft, New Jersey 07738
U.S.A.

<<= SpaceNews: The first amateur newsletter read in space! -=>>

/EX

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John A. Magliacane, KD2BD * /\ /\ * Voice : 1-908-224-2948
Advanced Technology Center | /\ /\ /\ | Packet : KD2BD @ N2KZH.NJ.USA.NA
Brookdale Community College | /\ /\ /\ | Internet: kd2bd@ka2qhd.ocpt.ccur.com
Lincroft, NJ 07738 * /\ /\ * Morse : -. -.. ..--- -..

Date: Thu, 2 Dec 1993 07:15:51 -0700
From: ucsnews!sol.ctr.columbia.edu!math.ohio-state.edu!news.cyberstore.ca!
nntp.cs.ubc.ca!alberta!adec23!ve6mgs!usenet@network.ucsd.edu
Subject: ARLB115 222 MHz band changes
To: info-hams@ucsd.edu

SB QST @ ARL \$ARLB115
ARLB115 222 MHz band changes

ZCZC AG57
QST de W1AW
ARRL Bulletin 115 ARLB115

Date: Tue, 30 Nov 1993 21:32:28 MST
From: ucsnews!sol.ctr.columbia.edu!math.ohio-state.edu!news.cyberstore.ca!
nntp.cs.ubc.ca!alberta!adec23!ve6mgs!usenet@network.ucsd.edu
Subject: Daily Summary of Solar Geophysical Activity for 30 November
To: info-hams@ucsd.edu

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DAILY SUMMARY OF SOLAR GEOPHYSICAL ACTIVITY

30 NOVEMBER, 1993

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(Based In-Part On SESC Observational Data)

SOLAR AND GEOPHYSICAL ACTIVITY INDICES FOR 30 NOVEMBER, 1993

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 334, 11/30/93
10.7 FLUX=103.7 90-AVG=095 SSN=101 BKI=1000 1210 BAI=002
BGND-XRAY=B2.4 FLU1=3.1E+05 FLU10=1.3E+04 PKI=2101 1211 PAI=004
BOU-DEV=008,004,004,003,006,016,009,002 DEV-AVG=006 NT SWF=00:000
XRAY-MAX= C9.2 @ 0609UT XRAY-MIN= B2.0 @ 0156UT XRAY-AVG= B4.6
NEUTN-MAX= +003% @ 2140UT NEUTN-MIN= -002% @ 0235UT NEUTN-AVG= +0.2%
PCA-MAX= +0.0DB @ 2350UT PCA-MIN= -0.6DB @ 1250UT PCA-AVG= -0.1DB
BOUTF-MAX=55358NT @ 0109UT BOUTF-MIN=55338NT @ 1851UT BOUTF-AVG=55351NT
GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+070,+000,+000
GOES6-MAX=P:+117NT@ 1914UT GOES6-MIN=N:-058NT@ 1145UT G6-AVG=+092,+017,-030
FLUXFCST=STD:105,105,105;SESC:105,105,105 BAI/PAI-FCST=051,025,025/050,040,020
KFCST=5566 6655 4565 4433 27DAY-AP=008,077 27DAY-KP=1011 2234 6667 6544

WARNINGS=*SWF;*MAJSTRM;*AURMIDWRN

ALERTS=

!!END-DATA!!

NOTE: The Effective Sunspot Number for 29 NOV 93 was 43.5.

The Full Kp Indices for 29 NOV 93 are: 4- 2- 2o 2o 2o 2- 2- 2-

SYNOPSIS OF ACTIVITY

Solar activity was low. A few C-class x-ray bursts occurred. The largest of these was a C9 at 30/0608Z associated with minor discrete radio emissions. Region 7624 (N03W14) showed minor growth and produced a single B-class subflare. Region 7627 (S18E70) displayed active surging as it continued to rotate into view. It also produced an eruptive prominence very early in the period which reached 0.18 solar radii. New Region 7628 (S21W58) was also numbered.

Solar activity forecast: solar activity is expected to be low. Regions 7624 and 7627 may produce C-class flares. Region 7627 also provides a slight chance for an M-class flare.

The geomagnetic field has been at quiet levels for the past 24 hours.

Geophysical activity forecast: the geomagnetic field is expected to be at major storm levels during the first day due to coronal hole effects. Activity is expected to gradually decline to mostly active levels by the final day.

Event probabilities 01 dec-03 dec

Class M	20/20/20
Class X	01/01/01
Proton	01/01/01
PCAF	Green

Geomagnetic activity probabilities 01 dec-03 dec

A. Middle Latitudes

Active	20/25/25
Minor Storm	25/20/20
Major-Severe Storm	40/15/15

B. High Latitudes

Active	20/20/25
--------	----------

Minor Storm 20/25/25
Major-Severe Storm 45/20/20

HF propagation conditions continued normal throughout the day. Conditions are expected to become substantially degraded on 01 December due to a well-placed coronal hole. Very poor to frequently useless propagation is expected over many transpolar and transauroral paths, particularly those in the night-sectors. Middle latitudes should see fair to occasionally very poor propagation with the heaviest degradation occurring the local night hours. Full recovery is not expected for several days after the storm subsides.

COPIES OF JOINT USAF/NOAA SESC SOLAR GEOPHYSICAL REPORTS

REGIONS WITH SUNSPOTS. LOCATIONS VALID AT 30/2400Z NOVEMBER

NMBR	LOCATION	LO	AREA	Z	LL	NN	MAG	TYPE
7623	S10E14	161	0030	CRO	03	006	BETA	
7624	N03W14	189	0090	DAO	06	022	BETA	
7625	S14W13	188	0060	DAO	07	015	BETA	
7627	S18E70	105	0140	DAO	10	006	BETA	
7628	S21W58	233	0000	AXX	02	002	ALPHA	
7622	N14W47	222					PLAGE	
7626	N27W01	176					PLAGE	

REGIONS DUE TO RETURN 01 DECEMBER TO 03 DECEMBER

NMBR LAT LO

NONE

LISTING OF SOLAR ENERGETIC EVENTS FOR 30 NOVEMBER, 1993

A. ENERGETIC EVENTS:

BEGIN	MAX	END	RGN	LOC	XRAY	OP	245MHZ	10CM	SWEEP
0600	0608	0619			C9.2			240	

POSSIBLE CORONAL MASS EJECTION EVENTS FOR 30 NOVEMBER, 1993

BEGIN	MAX	END	LOCATION	TYPE	SIZE	DUR	II	IV
NO EVENTS OBSERVED								

INFERRED CORONAL HOLES. LOCATIONS VALID AT 30/2400Z

ISOLATED HOLES AND POLAR EXTENSIONS
EAST SOUTH WEST NORTH CAR TYPE POL AREA OBSN
NO DATA AVAILABLE FOR ANALYSIS

SUMMARY OF FLARE EVENTS FOR THE PREVIOUS UTC DAY

Date	Begin	Max	End	Xray	Op	Region	Locn	2695 MHz	8800 MHz	15.4 GHz
-----	-----	-----	-----	-----	---	-----	-----	-----	-----	-----
29 Nov:	0321	0328	0334	C1.1						
	0631	0636	0641	B6.0						
	0725	0730	0734	B3.8	SF	7623	S13E37			
	0736	0739	0742	B3.8						
	1007	1012	1016	C1.1						
	1402	1403	1412		SF	7625	S14E06			
	1511	1515	1518	B6.2						
	1732	1737	1742	B4.3						
	1903	1910	1916	C1.2						
	2029	2034	2042	B4.7						
	2259	2316	2326	C2.1						

REGION FLARE STATISTICS FOR THE PREVIOUS UTC DAY

	C	M	X	S	1	2	3	4	Total	(%)
	---	---	---	---	---	---	---	---	---	-----
Region 7623:	0	0	0	1	0	0	0	0	001	(9.1)
Region 7625:	0	0	0	1	0	0	0	0	001	(9.1)
Uncorrelated:	4	0	0	0	0	0	0	0	009	(81.8)

Total Events: 011 optical and x-ray.

EVENTS WITH SWEEPS AND/OR OPTICAL PHENOMENA FOR THE LAST UTC DAY

Date	Begin	Max	End	Xray	Op	Region	Locn	Sweeps/Optical Observations
-----	-----	-----	-----	-----	---	-----	-----	-----
29 Nov:	2259	2316	2326	C2.1				Surge

NOTES:

All times are in Universal Time (UT). Characters preceding begin, max, and end times are defined as: B = Before, U = Uncertain, A = After. All times associated with x-ray flares (ex. flares which produce associated x-ray bursts) refer to the begin, max, and end times of the x-rays. Flares which are not associated with x-ray signatures use the

optical observations to determine the begin, max, and end times.

Acronyms used to identify sweeps and optical phenomena include:

II	= Type II Sweep Frequency Event
III	= Type III Sweep
IV	= Type IV Sweep
V	= Type V Sweep
Continuum	= Continuum Radio Event
Loop	= Loop Prominence System,
Spray	= Limb Spray,
Surge	= Bright Limb Surge,
EPL	= Eruptive Prominence on the Limb.

** End of Daily Report **

Date: 2 Dec 93 03:25:27 GMT
From: news.sprintlink.net!connected.com!beauty!rwing!eskimo!eengel@uunet.uu.net
Subject: Logging program for casual contacts
To: info-hams@ucsd.edu

<1993Dec1.103831.6119@guvax>

I have also been using Hyperlog and can second what Bob says. It also runs very well with SAM the callsign database. It will automatically add the name,qth,etc. when you enter the callsign or it also has a window that you can call up and just "look up" the info for a callsign w/o logging it. Upgrades are also free after registering, at least so far.

--

73 de Ed Engel N7UQZ
Internet: eengel@eskimo.com

Date: Wed, 1 Dec 1993 20:32:10 GMT
From: swrinde!cs.utexas.edu!howland.reston.ans.net!noc.near.net!lynx!chaos.dac!wy1z@network.ucsd.edu
Subject: Looking for ARRL info ftp site
To: info-hams@ucsd.edu

In article <2di9gf\$5c6@gdls.com> turini@gdls.com (Bill Turini) writes:

Path: lynx!noc.near.net!howland.reston.ans.net!usenet.ins.cwru.edu!
nigel.msen.com!ilium!gdls.com!usenet
From: turini@gdls.com (Bill Turini)
Newsgroups: rec.radio.amateur.misc
Date: 1 Dec 1993 14:25:19 GMT
Organization: Computer Sciences Corporation
Lines: 8
Distribution: world
Reply-To: turini@gdls.com (Bill Turini)
NNTP-Posting-Host: ariel.gdls.com
Keywords: help ARRL
X-Newsreader: IBM NewsReader/2 v1.00

A while back someone posted the address of the ARRL information mirror ftp site.

Could someone either post it again, or send me the address. I am in urgent need of some information.

Thanks

Bill

Hi!

The site is world.std.com, and the directory for the ARRL server files is:
pub/hamradio/arrl/Server-files

Good luck!

Scott

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=====
| Scott Ehrlich           Internet: wy1z@neu.edu           |
| Amateur Radio: wy1z      AX.25: To be determined soon    |
|-----|
| Maintainer of the Boston Amateur Radio Club hamradio FTP area on |
| the World - world.std.com /pub/hamradio                    |
=====
```

Date: Fri, 3 Dec 1993 15:41:23 GMT
From: pravda.sdsc.edu!usc!sdd.hp.com!hpscit.sc.hp.com!cupnews0.cup.hp.com!
jholly@network.ucsd.edu

Subject: Reporting Constant QRM: who?
To: info-hams@ucsd.edu

Michael Sattler (msattler@netcom.com) wrote:
: Randy (randy@cyphyn.radnet.com) wrote:
: : For the past couple of years this one guy (who everyone knows) has
: : been causing malicious QRM...

: : WHO do we send our logs of all his doings to?

: Luck Hurder at ARRL says that you should contact your local
: ARRL person. These are (allegedly) listed in QST.
: --

QST has been cleverly hiding this information on page 8 for years.

Jim, WA6SDM
jholly@cup.hp.com

Date: Wed, 1 Dec 1993 11:45:06 MST
From: ucsnews!sol.ctr.columbia.edu!math.ohio-state.edu!news.cyberstore.ca!
nntp.cs.ubc.ca!alberta!adec23!ve6mgs!usenet@network.ucsd.edu
Subject: US License Examination Opportunities Scheduled 11/29/93 to 2/28/94
To: info-hams@ucsd.edu

AMATEUR RADIO EXAMINATION OPPORTUNITIES

Special Note: Amateur Radio licenses usually arrive between 8 and 10 weeks after the test session. The FCC considers their processing time to be 90 days--from the date they receive the application. The FCC usually receives the application one to two weeks after the test session (once the VE Team and the coordinating VEC have completed their processing).

Note: Codeless Technician to Technician w/HF upgraders (who pass a Morse code test) will not receive a new license from the FCC. The existing Technician license plus the CSCE conveying the Morse code test credit is the only documentation issued for use of the additional HF privileges.

The following test session information is provided by the ARRL/VEC for the upcoming six to eight week period. For further information, please contact the test session CONTACT PERSON at the telephone number provided. If necessary, you may contact the ARRL/VEC at 203-666-1541 x282 for additional information. Electronic mail may be forwarded to the ARRL/VEC via USENET at "bjahnke@arrl.org" or via MCI Mail to MCI ID: 215-5052.

Although the test session information presented here does not indicate whether walk-ins are accepted or not, most test sessions do allow walk-ins. We encourage you, however, to always contact the CONTACT PERSON at the telephone number provided so that the VE Team is aware that you be attending the test session.

STILL NEED TO PREPARE FOR YOUR EXAM?

If you would like information on how to become licensed; or how to locate Amateur Radio clubs, instructors, licensing classes and/or Novice examiners in your area; please contact the ARRL Educational Activities Department (EAD) at 203-666-1541 x219. The EAD can also provide information on recommended study materials. Electronic mail may be forwarded to the ARRL EAD via USENET at "rwhite@arrl.org" or via MCI Mail to MCI ID: 215-5052.

EXAM LISTINGS - DEFINITION OF FIELDS

STATE

Test Date,VEC,City,,Contact Phone,Contact Person

The SECOND field in the following listing specifies the VEC which is coordinating this examination. This single-character designator denotes the VEC as defined below. An "A" (for example) indicates that this examination is coordinated by the ARRL/VEC.

For further information on any examinations listed, or if you do not find any examinations listed for your area, you may contact any of the coordinating VECs below.

A = ARRL/VEC, 225 Main St, Newington, CT 06111; (d) 203-666-1541
The 1993 Test Fee is \$5.60 (1994 test fee will be \$5.75).

X = Anchorage ARC, 2628 Turnagain Parkway, Anchorage, AK 99517;
(d) 907-786-8121, (n) 907-243-2221 (or) 907-276-5121
(or) 907-274-5546

C = Central Alabama VEC, 1215 Dale Dr SE, Huntsville, AL 35801;
205-536-3904

N = Charlotte VEC, 227 Bennett Ln, Charlotte, NC 28213;
704-596-2168

D = Great Lakes ARC VEC Inc., PO Box 273, Glenview, IL 60025;
708-486-8019

E = Golden Empire ARS, PO Box 508, Chico, CA 95927; No phone.

G = Greater Los Angeles ARG, 9737 Noble Ave, Sepulveda, CA 91343;
818-892-2068, 805-822-1473.

J = Jefferson ARC, PO Box 24368, New Orleans, LA 70184-4368; No phone

K = Koolau ARC, 45-529 Nakulua St, Kaneohe, HI 96744;
808-235-4132

L = Laurel ARC Inc., PO Box 3039, Laurel, MD 20709-0039;
(d) 301-572-5124, 301-317-7819, (n) 301-588-3924

M = The Milwaukee RAC Inc., 1737 N 116th St, Wauwatosa, WI 53226;
414-774-6999. Test fee for 1993 is \$5.00.

H = Mountain ARC, PO Box 10, Burlington, WV 26710; 304-289-3576,
301-724-0674

P = PHD ARA Inc., PO Box 11, Liberty, MO 64068; 816-781-7313

R = Sandarc-VEC, PO Box 2446, La Mesa, CA 91943-2446; 619-465-3926

S = Sunnyvale VEC ARC, PO Box 60307, Sunnyvale, CA 94088-0307;
408-255-9000

T = Triad Emergency ARC, 3504 Stonehurst Pl, High Point, NC 27265;
919-841-7576

W = Western Carolinas ARS VEC, 5833 Clinton Hwy - Suite 203,
Knoxville, TN 37912-2500; 615-688-7771.
The 1993 Test Fee is \$5.60 (1994 test fee will be \$5.75).

5 = W5YI-VEC, PO Box 565101, Dallas, TX 75356-5101; 817-461-6443

The 1993 Test Fee is \$5.60 (1994 test fee will be \$5.75).

EXAMINATION OPPORTUNITIES OUTSIDE THE UNITED STATES:

BELGIUM

01/08/94,A,Belgium,,32-1143-9164,Ronald Torfs

GERMANY

01/08/94,A,Germany,,49-0-67253462,Stephen Hutchins, KN6G

GUAM

12/12/93,A,Adelup,,627-646-7611,Harry Y Taguchi

JAPAN

12/04/93,A,Japan,,81-425-52-251,Lon M Lease

NEW ZEALAND

12/04/93,A,New Zealand,,011-676-70428,Peter Sutter

PAPUA NEW GUINEA

01/23/94,A,Papua New Guinea,,,Kyle Harris KE9TZ - POB 997 - PNG

US VIRGIN ISLANDS

01/08/94,A,St Croix,,809-778-3156,Frank Jaeger

*eof

Date: Wed, 1 Dec 1993 23:26:38 GMT

From: yeshua.marcam.com!news.kei.com!ub!dsinc!wells!beyonet!olwejo!

bob@uunet.uu.net

Subject: VHF in Virgin Islands

To: info-hams@ucsd.edu

In <CHBsD9.42w.2@cs.cmu.edu>, mkb@cs.cmu.edu writes:

>

>I'll be in the British Virgin Islands for a week next month. I'm not

>planning on any HFing, but I was thinking of bring along a VHF/UHF HT.

>I was wondering:

>

>Will there be anyone to talk to? Repeaters?

Here are a few that I have listed:

Location Freq(+/-) Call Notes

St. Croix 146.910- KV4FZ
St. Croix 147.110+ NB2BF
St. Maarten 146.760- PJ7R
St. Thomas 146.630- W2IBJ
St. Thomas 146.810- KP20
St. Thomas 146.950- W2IBJ
St. Thomas 449.700- W4UWH
Tortola BVI 146.730- VP2V

You could probably hit the Tortola repeater from St. John because the Island is visible ~1-2 mi off the coast. A spectacular sight!

73, N3MML

--

Bob Kupiec, N3MML
Morrisville, PA, USA
40d12'N 74d49'W +110ft
"Motorola 68k Inside!"

Internet: bob@zero.com
(or) kupiec@jvnc.net
AX.25: n3mml@wb3ftp.#epa.pa.usa.noam
PGP key 1F9C51 available ~ Get WiReD

Date: Fri, 03 Dec 93 04:30:03 EST
From: ucsnews!sol.ctr.columbia.edu!howland.reston.ans.net!spool.mu.edu!caen!
malgudi.oar.net!wariat.org!mystis!dan@network.ucsd.edu
Subject: W5YI's coverage of "temporary callsigns"
To: info-hams@ucsd.edu

mebly@eng.umd.edu (Mark E. Bailey) writes:

```
> In article <2dlnpt$13jb@msuinfo.cl.msu.edu> cravitma@arctic2.uucp (Matthew B
> >In article <1993Dec2.163624.5800@cs.brown.edu> md@maxcy2.maxcy.brown.edu (Mi
> >>[...]
```

> >

```
> >How about doing this : KD1HZ/T(year)(number). So the first ham you
> >license next year would be KD1HZ/T931. The 500'th would be KD1HZ/T93500.
> > [...]
```

>

```
> You can't do it this way. (HINT: Ever wonder why /AT isn't used for
> technician upgrades?) Use AA instead. This sounds like an excellent way to
> maintain some accountability.
```

But why not do it in REAL time. There is no valid reason why it can not be done.

```
-----  
| Dan Pickersgill  N8PKV      | 'Pots have handles, Magazines have |  
| dan@mystis.wariat.org      | Personals, Hams have Names'      |  
-----  
|           Crime in America is a thing of the PAST!!!           |  
|           The Brady Bill is Law.                               |  
-----
```

Date: 1 Dec 1993 16:24:02 -0500
From: digex.net!access!bote@uunet.uu.net
To: info-hams@ucsd.edu

References <2651@arrl.org>, <9311292209592.gilbaronw@mn.DLITE@delphi.com>,
<williams.754643364@maui>
Subject : Re: Repeater calling procedure (Was: Elm

williams@maui.qualcomm.com (Paul Williamson) writes:
>There's no substitute for understanding the local lingo, even when it
>doesn't seem to make sense.

I agree wholeheartedly.

That's why a national organization like the ARRL should
get us all signing off the same songsheet so that
when we travel we don't have this problem.

--

finger bote@access.digex.net
Exiting Kill Mailboxes

Date: (null)
From: (null)
SB QST ARL ARLB115
ARLB115 222 MHz band changes

222 MHz band changes

The FCC has acted to expand privileges for Novice class licensees on
the 222-MHz band as well as to create a subband for ''weak signal''
work on that band, in PR Docket 92-289, in response to petitions for
rule making from the ARRL.

The changes will allow Novice operation in the entire 222-225 MHz band; Novices currently have access to 222.10-223.91 MHz.

In making its proposal to the FCC, the League said expanding Novice privileges to include the entire 1.25 meter band made sense since Novices already are permitted to use SSB and CW on portions of the HF bands, and there was no reason why they should not be permitted to utilize those same modes in the entirety of the 222-225 MHz band, where other licensees use those modes.

The FCC agreed with the ARRL, saying that it was a good idea to let Novices ''become proficient in a wider variety of amateur service operations,'' and to give them ''more flexibility in selecting the mode of transmission.''

At the same time, the FCC denied a proposal to allow Novices to be licensees and control operators of repeaters on both the 222 and 1240 MHz bands. The Commission had in fact proposed such privileges in its NPRM in 1992, but the ARRL argued against the idea, saying such privileges were not justified by the technical proficiency demonstrated by Novices on their examinations and that they would blur the distinctions between the Novice and Technician class licenses.

The League also proposed that a ''weak signal'' segment be established at the bottom end of the 222 MHz band, -- at 222.0 to 222.15 MHz, similar to what previously existed at 222.00-222.50 MHz.

The League said its proposal was in response to amateurs' loss in August 1991 of 2 MHz of the band (220-222 MHz) to the land mobile service and that a weak-signal subband, which could not be enforced through voluntary agreements or formalized band-planning by amateurs, was necessary to allow amateurs to carry on experiments in propagation and operating techniques. The FCC agreed that this proposal had merit and acted accordingly.

The new rules are not yet in effect.

NNNN

/EX

Date: 4 Dec 1993 16:30:44 -0800
From: olivea@apple.com!apple.com!not-for-mail@ames.arpa
To: info-hams@ucsd.edu

References <CHDqK1.Lxz@news.Hawaii.Edu>, <2djadfINNofl@abyss.West.Sun.COM>,

<CHEE1H.77w@news.Hawaii.Edu>

Subject : Re: HYPOCRISY WARNING (was Re: Pyramid Schemes)

jherman@uhunix3.uhcc.Hawaii.Edu (Jeff Herman) writes:

>Just passing on what I heard, Mr. Dana "JUMP ON JEFF ANY CHANCE I GET BUT
>JEFF DOESN'T CARE SQUAT; IN FACT JEFF IS AMUSED" Myers. Let's see if
>Derrik "with the funny middle names" Wills can come up with a longer
^^^^^^

[sic]

>middle name than that. (Nice try, Dana :=}

Is this the 'murrican spelling of "Derek?" :-) :-)

73

Kok Chen, AA6TY kchen@apple.com
Apple Computer, Inc.

End of Info-Hams Digest V93 #1425
